

FIG. 1 (A)

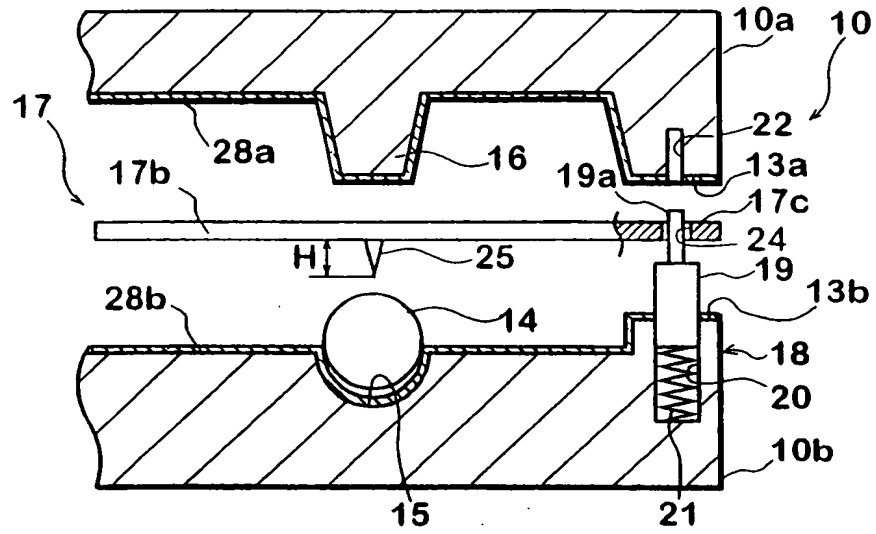


FIG. 1 (B)

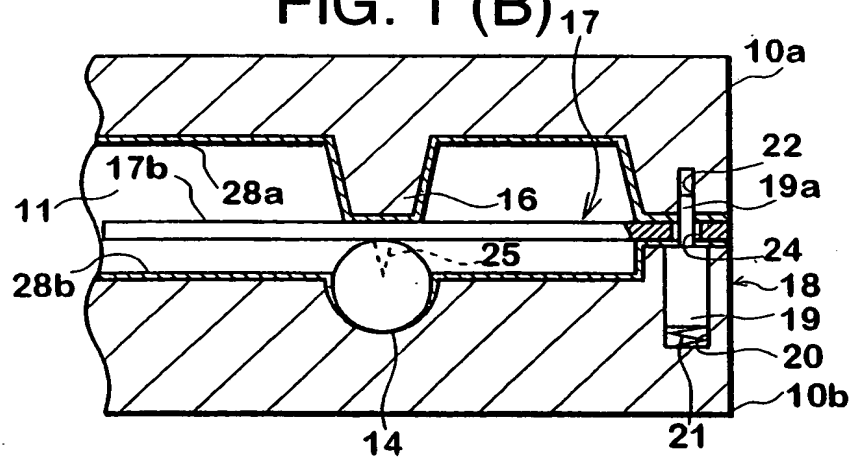
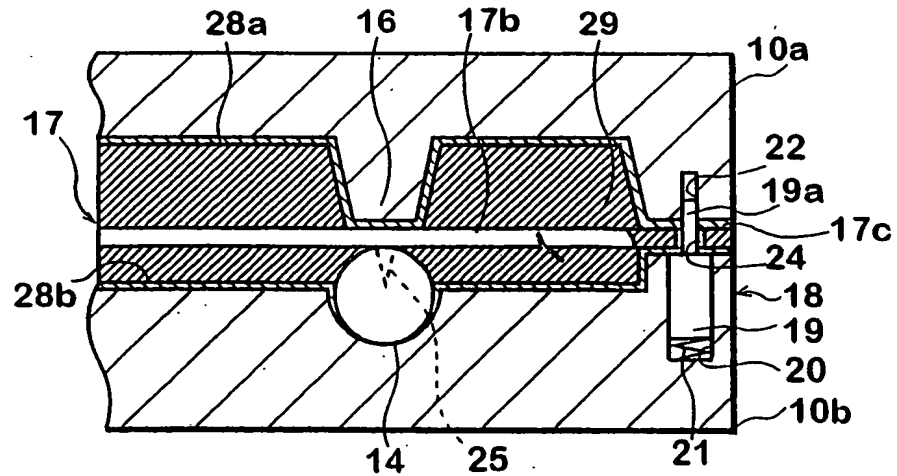
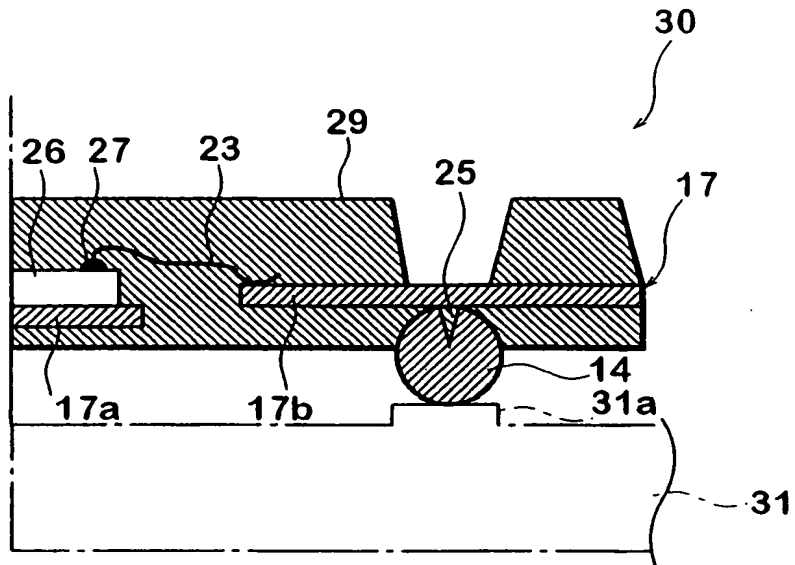


FIG. 1 (C)



FIRST EMBODIMENT

FIG. 2



PACKAGE (1)

FIG. 3(A)

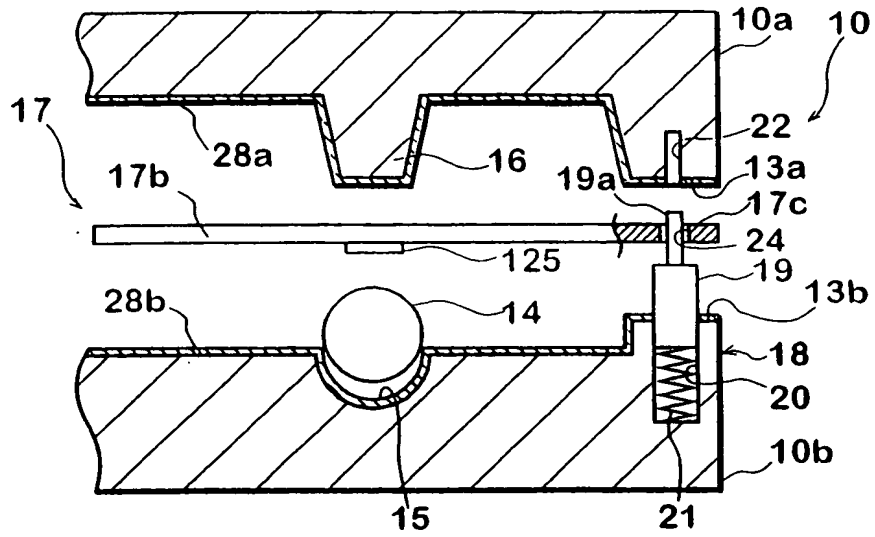


FIG. 3(B)

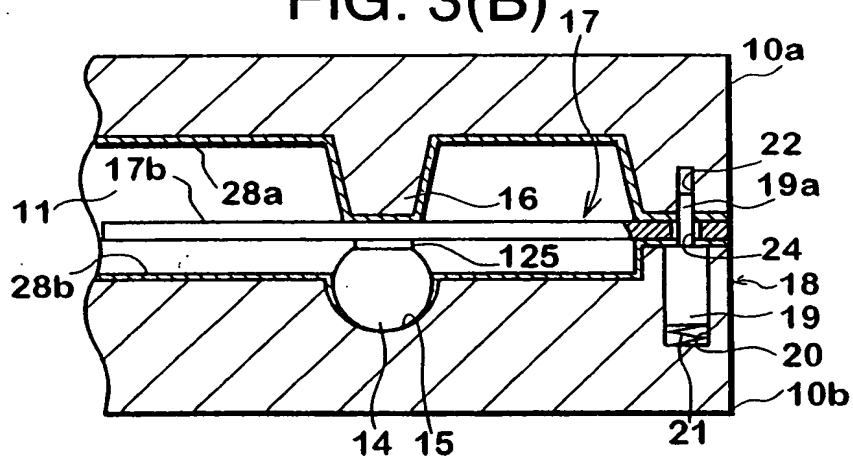
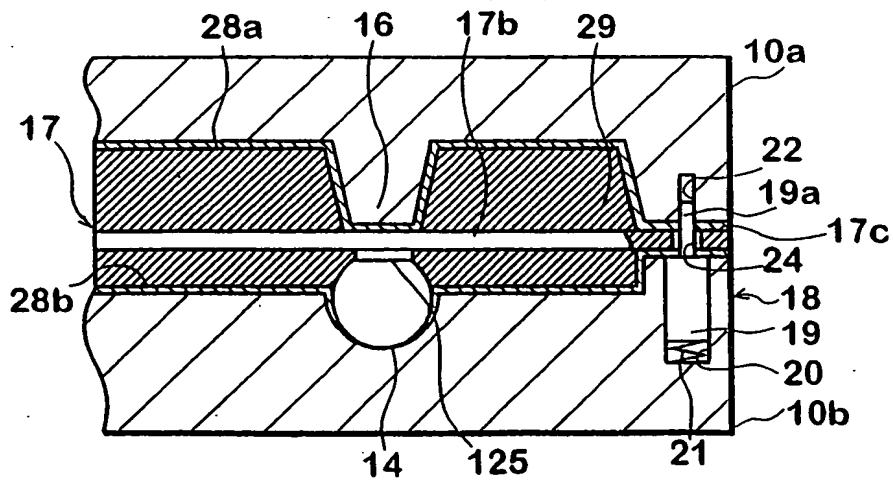
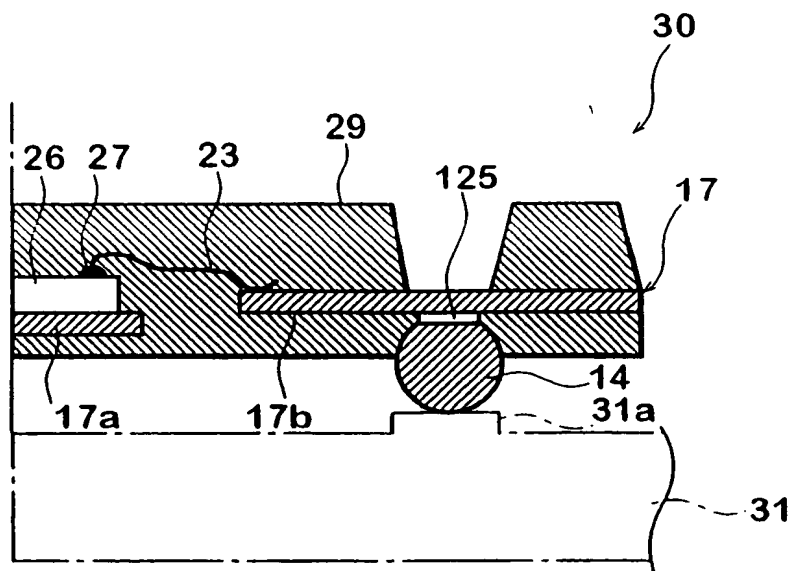


FIG. 3(C)



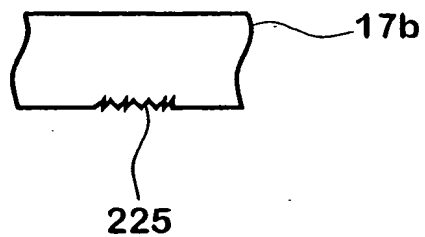
SECOND EMBODIMENT

FIG. 4



PACKAGE (2)

FIG. 5



THIRD EMBODIMENT

Fig. 1 is a schematic cross-sectional view of a mechanical assembly. The assembly includes a top block 10a and a bottom block 10b. A central component 16 is positioned between them. A vertical rod 19a passes through the top block 10a, with a spring 20 and a stop 21 at the bottom. A horizontal rod 17b is also shown. Various other components are labeled with numbers 1 through 32, including a ball 14, a lever 15, and a pivot 15a. A force B is applied to the ball 14, and an angle θ is indicated.

FORTH EMBODIMENT

FIG. 7(A)

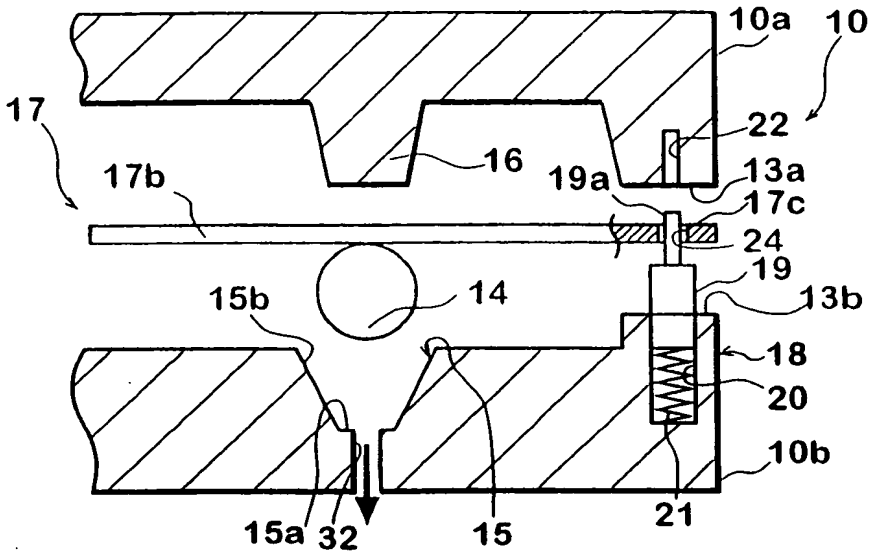


FIG. 7(B)

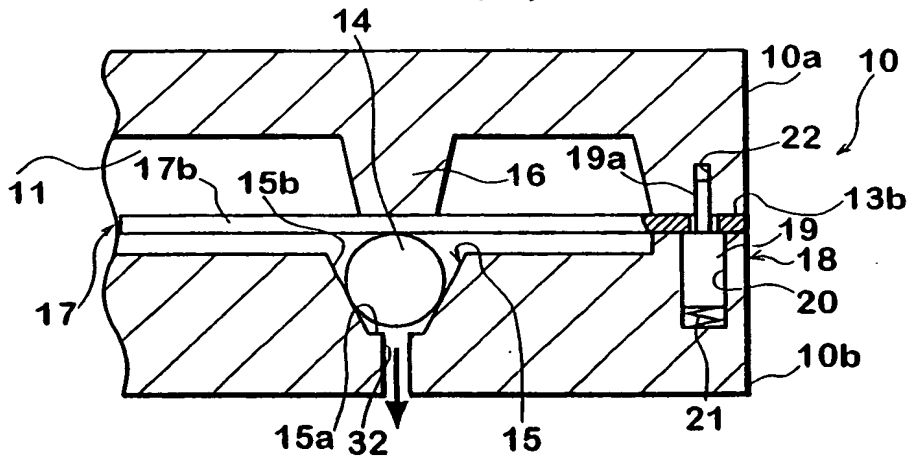
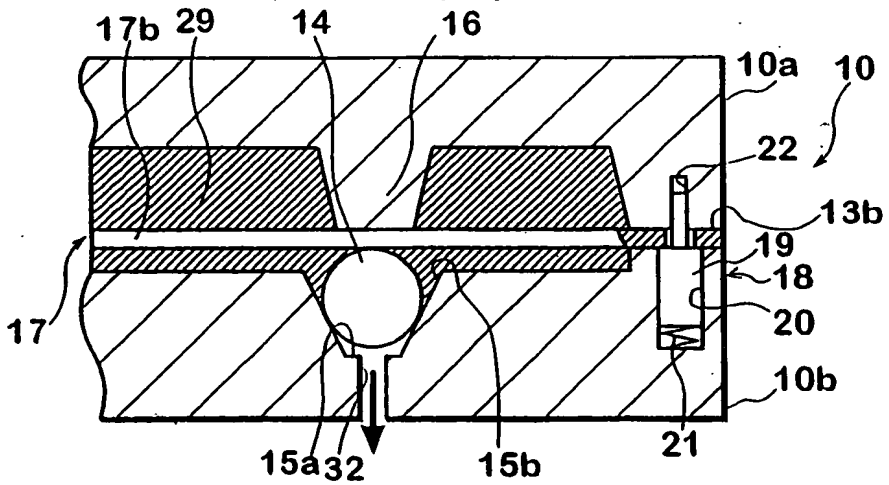


FIG. 7(C)



FIFTH EMBODIMENT